PTO/SB/05 (11-00)

ed for use through 10/31/2002. OMB 0651-0032

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Date

Signature

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-31574 First Inventor Neil G. Morrow Bus Interface Segments Connected By A Repeater Having Two

N						Or N	lore D	)evices	Sepa	rated By A	Physical	Link		
	(Only for new nonprovisional applications under 37 CFR 1.53(b))					ress Mail Label No. EL645458217US								
T0	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents					Α	ADDRESS TO:  Assistant Commissioner for Part Box Patent Application Washington, DC 20231						r for Pate	nts
1.		X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						000	
2		Applicant claims small entity status. See 37 CFR 1.27.						8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3.		Specification [ Total Pages 11 ]					a. Computer Readable Form (CRF)							*2
<ul> <li>Descriptive title of the Invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>							b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or							25
	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>						i i paper  c. Statements verifying identity of above copies							es
							ACCOMPANYING APPLICATION PARTS							rs
<ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>							9.	x	Assigr	nment Paper	s (cover sh	eet & do	cuments(	s))
4.	X Drawin	X Drawing(s) (35 U.S.C. 113) [ Total Sheets 2				] ]	10.	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
5.	Oath or Declara	Oath or Declaration [ Total Pages 1 ]					11.		Englis	h Translation	n Document	t <i>(if appli</i>	cable)	
	a. <b>X</b>	a. X Newly Executed (original or copy)						X		ation Disclosu ent (IDS)/PT		X	Copies of Citations	f IDS
	b	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)						13. Preliminary Amendment						
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
							15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	1.63(d)(2) and 1.33(b).							16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6.	Application Data Sheet. See 37 CFR 1.76						17. Other:							
		ING APPLICAT			x, and s	upply	the re	quisite	inform	nation below	v and in a p	relimina	ry amen	dment,
For part			of prior application No:60 / 232,206  Group / Art Unit:TBD ation, from which an oath or declaration is supplied under Box 5b, is considered a hereby incorporated by reference. The incorporation can only be relied upon when											
19. CORRESPONDENCE ADDRESS														
Customer Number or Bar Code Label (Insert, Customer No. or Attach bar code label here) or Correspondence address below														
NAME Texas Instruments Incorporated												<u>.</u>		
	DRESS	Patent Activity												
CO	Y UNTRY		7	STATE   TELEPHONE	(972)9	17-5	339	ZIP CODE   FAX   (972) 917-44				917-441	8	
=	ne (Print/Type)	<u> </u>	Bret J. Pe		(3,2)3			Rea	istratio	n No. (Atto		<del></del>		
	,,	Bret J. Petersen						1 3			-, -,-,-,-	7		



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## **FEE TRANSMITTAL** for FY 2001

Complete If Known TBD **Application Number** Herewith Filing Date Neil G. Morrow First Named Inventor TBD **Examiner Name** TBD Group Art Unit

TOTAL AMOU	0	Attorney Docket No.					TI-31574					
M		FEE CALCULATION (continued)					·					
1. The	3.	3. ADDITIONAL FEES					•	*				
indicated fees and credit any overpayments to:				Large Small Entity Entity				•				
Deposit Account Number	Account 20-0668			Fee (\$)	Fee Code	Fee (\$)	Fe	e Descripti	on	Fee Paid		
Deposit C	Deposit Account Name  Texas Instruments Incorporated			130	205	65	Surcharge - lat	te filing fee of	oath		]	
				50	227	25	Surcharge - lat cover sheet	te provisional	filing fee or			
_		139	130	139	130	Non-English sp	pecification					
Charge Under	147	2,520	147	2,520	For filing a request for ex parte reexamination							
Applica See 37	112	920*	112	920*	Requesting pur Examiner action							
2. Pay	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action							
Check Credit Money Other card Order				110	215	55	Extension for r		st month			
	116	390	216	195	Extension for r	}						
F	EE CALCULATIO	N	117	890	217	445	Extension for n	epły within thi	rd month			
1. BASIC	FILING FEE		118	1,390	218	695	Extension for r	eply within foo	urth month			
Large Entity Small E	ntity se Fee Description		128	1,890	228	945	Extension for r	eply within fift	h month			
Code (\$) Code (\$		Fee Pald	119	310	219	155	Notice of Appe	al				
101 710 201 3	55 Utility filing fee	\$740	120	310	220	155	Filing a brief in	support of an	appeal			
106 320 206 1	Design filling fee		121	270	221	135	Request for ora	al hearing				
	45 Plant filing fee		138	.,	- 138	1,510	Petition to insti proceeding	· ·				
	55 Reissue filing fee		140	110	240	55	Petition to reviv					
114 150 214	75 Provisional filing fee		144	1,240 1,240	241	620 620	Petition to reviv		inai			
<u> </u>	SUBTOTAL (1)	(\$)740	142				Utility issue fee					
2. EXTRA CLAIM FEES				440 600	243 244	220 300	Design issue fee Plant issue fee					
Fee from Extra Claims below Fee Paid			144									
Total Claims 14	-20**= X	8 =	122	130	122	130	Petitions to the	· Commission	er			
Independent Claims 2	independent			130	123	130	Petitions related to provisional applications					
Multiple Dependent 0 =				180	126	180	Submission of information Disclosure Stmt					
				40	581	40	Recording each patent assignment per property (times number of properties)					
Large Entity Smal Entity Fee Fee Fee Fee Fee Description			. 146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))					
Code (\$) Code (\$ 103 18 203	9 Claims in excess of 2	20	149	710	249	355	For each additi		n to be			
102 84 202 4	0 Independent claims 35 Multiple dependent		179	710	279	355	examined (37 C	-				
			169	900			(RCE)					
	over original pate	<ul> <li>Reissue independent claims over original patent</li> <li>Reissue claims in excess of 20</li> </ul>			169	900	Request for ex of a design app		ination			
110 18 210	Other	fee (speci	ify)									
			*Redu	ced by Ba	asic Filing	Fee Paid	SUI	BTOTAL	(3) (\$)			
or number previously paid, if greater, For Keissue, see above												
SUBMITTED BY Complete (if applicable)  Registration No. (Attimos/Acept 37,417 Telephone (972) 917-5339												
Name (Print Type)					(Attorney/	Agent		-				
Signature Oate 2-15-02												